

# [METHOD OF SETTING OPERATION CHANNELS OF WIRELESS LOCAL AREA NETWORK ACCESS POINT]

## Abstract

A method of setting operation channels of a local area network access point is provided. First, the occupation status of various channels is obtained. Each channel is divided into a plurality of sub-channels. An in-use weight of each sub-channel is computed, and the channel having the most unused sub-channels or the least total in-use weight is selected as the operation channel of the local area network access point.